Labor - Saving Machinery in Iron Making Gives Labor More Pay

FOR MUCH LESS WORK, WHILE

Tielding Larger Returns to Capital on Narrower Profit Margin.

A MILL MAKES 50 MILES OF RAIL A WEEK

Old Tubal Cain was a man of might. In the days when earth was young: By the fierce red light of his furnace bright,

The strokes of his hammer rung; And he litted high his brawny hand On the iron glowing clear, Till the sparks rushed out in scarlet showers, As he fashioned the sword and spear.

And he saug, "Hurrah for my handiwork!

Hurrah for the spear and the sword!

Hurrah for the hand that shall wield them

"For he shall be king and lord!"

But old Tubal's laureate, though writing about an industry thousands of years old, neither knew nor could know what any man of eyes, ears and common apprehension can learn in a week's tour of Pittsburg's iron works. It is true there may be some like the man to whom

The primrose on the river's brink. A yellow primrose was to him, And it was nothing more.

But they are not observant. Some 45 years ago we burned a man in effigy who encered at the "Birmingham of America." We were proud of our iron works then, but the most ardent dreamer could not conceive the slightest idea of their possible growth since then; nor, indeed, since 1860.

INFANCY OF IRON. The fact is not generally appreciated that the most important and perfect system ever devised for the settlement of troubles be-

tween labor and capital in this-the most important industry in the world, except agriculture-the sliding-scale was devised in this city by the organization known as esting facts were learned concerning the adarates the Lake Erie basin from the valley

puddling capacity then was 20 furnaces. They have 90 now and have recently had more than that in operation, and the finishing mills of the company have increased in capacity, much more than the puddling department. At that time the ground now covered by the immense Republic Iron Works, near Jones & Laughlins', was an open field. Subsequently the Wharton Bros,' rolling mill was built, the germ of the Republic works. In 1867, Lewis, Oliver & Phillips started in a small way with four puddling furnaces. Now they have 91 and the increase in the puddling department is

but one-third of that in the finishing de-WAGES HIGHER-PRICES LOWER.

Right here another interesting feature presents itself, and that is the ability of manufacturers to pay larger wages than they did when finished iron sold for about twice what it does now. At this point the doctrinaire will come in and tell you it is owing to wise legislation, but in this he is only partially right. It is owing to man's ingenuity in the line of invention, and when we are tempted to fall into a line of musing, like the Psalmist, and exclaim in view, not of the works of God 'ere man attempted to transform them, but of the stupendous ma-chinery, which is largely the manuspring of activity in the modern world, "Lord, what is man that Thou art mindful of him, or the son of man that Thou regardest him?" It is well to pay some tribute to man's brain also, for it is brain, and not altogether capital, that has effected the transformation. By means of tireless machinery, which only charges interest wages when it is unem-with the finest of silk serge (same with ployed, one man does much more work than satin) and would readily retail at from \$18 he did 30 years ago, and what he does is to \$22. Your choice for the next two days,

MORE EASILY DONE.

Instead of the puddler and a lot of assistants laboriously tugging at a buggy to haul his ball to the muck rolls, it is lifted out of the furnace and sent spinning along, hung to an overhead railway, and one man finds the transportation but play. In the finishing departments the improvement is much more marked than in the puddling depart-From 1858 to 1860 the price paid for pud-

dling was \$3 50@4 per ton, and even as low in some instances as \$3 25 per ton, against \$5 50 now. It is true that house rent and board were cheaper then than now, but many other necessaries of life were dearer, as owing to more crude methods of production and difficult transportation, their cost was enhanced as was that of finished iron. The higher prices noted for puddling ante bellum were paid in store goods, the lower in cash, a distinction before the war, very common when the country merchant replied to in-terrogatories regarding prices of goods by asking another question: "Cash or trade?" In 1858 bar iron sold at 234@3 cents, and now it can be had for 1 7-10 cents in small, and for 1 3-5 cents in 100-ton lots.

THE EXPLANATION Of the ability to sell cheaper and pay more for cost of production is simple. It has been shown in many other kinds of business than in iron making, but unfortunately its demonstration is death to enterprises of small capitalists, and has done much to destroy self-reliance, for how many mechanics can expect to save enough money to go into business for themselves, at least \$50,000 would be necessary to make a start, or how many farm laborers at \$20 a month and board and washing can hope to save the \$10,000 necessary to enable them to compete with the farmer who plows 10,000 acres and does 95 per cent of his work by aid of machinery? It is so in almost every field, commercial, manufacturing or farming. The man whose capital is his skill or his muscle in the absence of adventitious aids must be content with the hope of acquiring enough to keep him out house in his age, unless he haste to become rich, in which event Holy Writ says he cannot be innocent. Some evolutionists, however, are satisfied with the situation, holding that it merely marks a phase in development, "Whatever is, is

SOME ASTOUNDING FACTS.

In 1867 Lewis, Oliver & Phillips' daily output of muck bar was 10 tons, now it is 228 tons at so much less relative cost that one-quarter of a cent is now a much larger profit than one-half cent would have been then. Increased production through the aid of improved machinery has accomplished it. In 1860 the entire output of all the iron mills in Pittsburg was not equal to three of the largest now, and the merchant who sells \$1,000,000 worth of goods a year at a net profit of 4 per cent clears more money than the man who sells \$50,000 worth at a net profit of 50 per cent, but organization and arge capital are necessary to accomplish it. In addition to larger pay for production, skilled mechanics do less work to accomplish

it than they did 30 years ago, and especially since natural gas has been used for fael. Previous to 1870 the puddler on the night turn was compelled to work three to five hours in melting ore to make fix for his furnace. Since then invention has relieved him of that labor. At first "crushers" came to his aid, and then "grinders," so that now he is furnished with a pasty mass with which he levels his furnace. Puddlers, however, say that the pig iron they are now given is harder to work than that formerly supplied them. Now the great aim of blast Try it and see.

Go To Hauch's, No. 295 Fifth avenue, for silverware, and you will save money. Try it and see.

furnace proprietors is to get as great results as possible, and in consequence the carbon in pig is in the graphitic form and very high in silicon. Under the cold blast process carbon, as a rule, in forge iron was in a combined form and the silicon in it was low, making it easier to convert into wrought iron, and the change is mostly due to the modern manner of running furnaces for all modern manner of running furnaces for all that is in them—getting the most iron pos-sible out of the ore. In the olden time milltap cinder was not used for flux, limestone being used exclusively. The hot blast ex-tracts almost everything possible from the ore.

But great as has been the increase in output in iron making generally in 30 odd years, it is dwarfed in comparison with that of railway rail making. The Brady's Bend of railway rail making. The rail mill was the first erected west of the Allegheny Mountains, and Colonel W. D. Slack, superintendent of the Homeopathic Slack, superintendent of the Homeopathic state of the Homeopathic sta

Hospital, could doubtless tell much terest concerning it. It had the field all to itself until the Cambria Iron Works at Johnstown were established in the '50s. At the Brady's Bend mill an output of 200 tons of rails a week was considered some-thing worth boasting of. Now the Edgar Thomson, from Sunday evening at 6 o'clock until Saturday following at 4 o'clock P. M., shoves out a rail a minute. Averaging heavy and light sections at 60 pounds, this is an output of 600 pounds a minute, 18 tons an hour, 2,556 tons in two hours less than a week, and enough rail to lay some 24 miles of track. Notwithstanding the immense saving in

human labor, there is no falling off in the amount of labor employed, but on the contrary it has increased in a greater ratio. THE GRAND RESULTS. The mill man talked with said: "Thirty

years ago I knew every man I worked with in a mill; now I do not know by name onethird of the men in the mill where I am employed. Labor has not only not been hurt by machinery, but has received benefit

This has been general experience. The descendants of the English laborers who burned the ricks and barns of farmers, who employed threshing machines and other labor-saving machinery, are to-day getting 50 per cent more wages than did their ancestral incendiaries when nearly everything was done by hand. Not many years after the Sons of Vulcan; but such is the case, and from an old-time and intelligent iron ple west of the Chestnut Ridge prophesied ruin on the completion of the Pennsylvania ruin on the completion of the Pennsylvania ruin on the completion of the Pennsylvania canal. They said there would be no sale for vancement of the iron business in this sec-tion in the last 35 years. He modestly re-for the return of the time when salt and story sounded more like romance than sober fact, but the evidences of its truth are scattered all the way from the sources of the Conemaugh to the water shad that tered all the way from the sources of the Conemaugh to the water shed that septo 25 cents a bushel, whereas they had ruled of the Ohio. A few comparisons will show at 10 to 1234 cents previously. The price of growth. In 1858 Jones & Laughlins"works were and yet people, as soon as the transition considered justly entitled to the distinction of the "American Iron Works." Their the advanced than they had been at pre-

It might be pertinent to add that one of port at one load the enormous output of the Edgar Thomson Mill for nine days.

HORSFORD'S ACID PHOSPHATE, A Healthful Tonic. Used in place of lemons or lime juice it will

harmonize with such stimulants as are necessary to take. Dress Goods-More and More of Them. Such a piling up of new goods never seen before in this big aress goods department— Challis, plaids, stripes, brocades, broches, serges, suitings, broadcloths, grenadines— then the Paris robes and teagown patterns all here in this wool dress goods department—beside hundreds of pieces of French cashmeres and Henrietta cloths and silk and wool cashmeres-all these in the new spring colorings—wor's and breath exhausted in trying to give any idea of the bigness and immenseness of this endless variety—wool-ens all of them, here and there traces of silk appearing—squares of show windows wouldn't make even a partial display—come and see them, the best thing to do.

JOS. HORNE & CO.'s

Penn Avenue Stores.

For two days only (Friday and Saturday) we hold a special sale of 500 of our new spring suits and overcoats at \$8 00 each. These suits and overcoats are manufactured \$8 00. Children's department—good dura-ble suits for school, \$1 50 and \$1 75, worth \$3 50. Call at once and see these bargains at the P. C. C. C., cor. Grant and Diamond sts., opp. the new Court House.

THE PROPLE'S STORE.

531 and 533 Wood Street. Great bargains in winter wraps. Come and get one before we move. In addition to the bargain in winter wraps we have opened an assortment of spring wraps in cloth and silk, jet and lace trimmed, from \$5 up. CAMPBELL & DICK.

Muslin Underwear Department Trousseaus a specialty—finest garments \$5 to \$35 each—fine and elegant.

 Jos. Horne & Co.'s Penn Avenue Stores. Kid Glove Bargains

For Saturday: \$1 50 real French kid gloves 89c a pair; \$2 Suede 8-button mosquetaires \$1 38; our fine 4-button and \$1 gloves at 75c; white 4-button fine kid 35c a pair at

Silk Department. At 75c a yard, worth \$1 25, an elegan line of colored moire Francaise; all the choice evening and street shades. MWFSu

HUGUS & HACKE. THE PEOPLE'S STORE.

531 and 533 Wood Street. In order to accommodate we have added to our stock at our present location some handsome designs in carpets, as the 21st instant might be too late for you to purchase and be ready by the 1st of April, when a good many people are moving. These you can still buy at reduced prices. CAMPBELL & DICK.

Towel Bargains-3c to \$2 00 Each. A traveling man's samples-fine goods among them, at less than one-half their value. Jos. HOENE & Co.'s

Black Goods Department All the newest and most desirable fabrics offered this spring are now shown here in great variety. Special values in black cashmere at 50c, 60c, 75c and \$1 00 a yard.

HUGUS & HACKE. FINE parlor clocks, bronzes and bisque goods at prices 25 per cent less than else where, at Hauch's, No. 295 Fifth avenue.

Another Big Day in the India Silk Stock. These India Silks at 75 cents. Sell at sight. Come now for them. JOS. HORNE & CO.'S

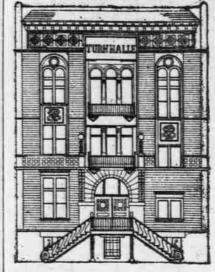
Penn Avenue Stores.

For two days only (Friday and Saturday) we hold a special sale of 500 of our new we hold a special saic of 500 of our new spring suits and overcoats at \$8.00 each. These suits and overcoats are manufactured from the best of goods, well made, trimmed with the finest of silk serge (same with satin) and would readily retail at from \$18 to \$22. Your choice for the next two days, \$8.00. Children's department—good dura-\$8 00. Children's department—good dura-ble suits for school, \$1 50 and \$1 75, worth \$3 50. Call at once and see these bargains at the P. C. C. C., cor. Grant and Diamond sts., opp. the new Court House.

THE NEW TURNER HALL.

Structure Which is to be Erected of the Site Where the Old Hall Was Destroyed by Fire Last Year-Its Cost and Details.

The accompanying engraving is a cut of the new Allegheny Turner Hall, which is to be erected on the site of the old building. Canal street, Allegheny, which burned down about a year ago. The new structure is to cost about \$15,000, and the basement will be constructed of stone.



The building will be of pressed brick Owing to the enormous increase of the juvenile class of gymnasts, the athletic hall will be very large, in fact, the larges in Allegheny county.

A detailed description of the interior of the hall and the various rooms appeared in THE DISPATCH several weeks ago. Jos Stillburg is the architect of the building.

M'KINLEY TOO.

He Will be Here to Help Recall Washing

ton's Times. The Washington Inaugural Centennial Committee has received a telegram from Major William McKinley, of Ohio, accept ing an invitation to deliver an address in this city on April 30. Three speakers have been secured now, and it is probable there will be two meetings, one in the afternoon and the other in the evening.

The general committee meets in the Grain

and Flour Exchange next Monday evening, when the reports of the various sub-con mittees will be received, and the advisability of a civic parade will be discussed.

PITTSBURG. S. S., March 5, 1889.
At a regular meeting of the Board of Directors of the Mt. Oliver Incline Railway
Company, held this day, the following preand resolutions were unanimo

Death of John P. Beech.

Whereas, It has pleased Almighty God to remove from our midst, by sudden death, our Secretary and Treasurer, Mr. John P. Beech, therefore, be it

Resolved, That while we bow in humble submission to the decree of an all-wise Providence, we also wish to express our deep sorrow at his sudden demise, realizing that by his death this company has lost most faithful officer, who for a period o over 20 years was connected with it, and who, during that time, earnestly and assiduously performed every duty required of him. We recognize in him a man of clear perception, strict integrity and fidelity to business. By his kind and considerate disposition and natural warm-heartedness, he endeared himself to all with whom he came in contact, and appreciating his many ex-cellent qualities, we realize that by his death the Mt. Oliver Incline Railway Company has lost one of its most tried and trusted

Resolved, That the above be spread upon the minutes of this company, published in the newspapers, and a copy of the same sent to his sorrowing family, to whom we extend our sincere and heartfelt sympati in this their great bereavement. Jos. KEELING, JR., Signed,

A. L. SCHULTZ, Committee.

Free to All! The bargains offered at the Hub, in clothing for men and boys, are free for everyone to examine. You find no such bargains at any other store in the city. Remember this is the greatest chance of the season to get big bargains in underwear, overcoats, suits and

pantaloons, for men and boys, at the Bosto Clothing House, 439 Smithfield st. THE PEOPLE'S STORE,

531 and 533 Wood Street. Carpet buyers, don't wait till we move New and the most desirable styles put into stock, at our present stand, to give plenty of time to have them ready to put down on CAMPBELL & DICK.

For the Dear Girls. Marvin's new cocoanut caramel macaroons are food fit for the gods. Try them it you want something really delicious. TuFsu

Massage Treatment. Scientific and electric massage applied by I. Munk, 806 Penn avenue.

Wash Goods. See our line of American challi at 61/40 and 20c a yard. Many very beautiful styles

in these popular fabrics,

MWFSU HUGUS & HACKE.

ELECTIONS. OFFICE OF THE WESTMORELAND AND

OFFICE OF THE WESTMORLIAND AND CAMBRIA NATURAL GAS COMPANY, 43 SIXTH AVENUE, PITTSBURG, February 28, 1889.

THE ANNUAL MEETING OF THE stockholders and the election of Directors to serve for the ensuing year will be held at the office of this company on TUESDAY, March 12, 1889, at 3 oclock P. M. ma2-23%-D R. MACKENZIE, Secretary.

PITTSBURG, CINCINNATI AND St. Louis Railway Co., Pittsburg, March 5,1889. RAILWAY CO., PITTSBURG, March 5,1898.

RAILWAY CO., PITTSBURG, March 5,1898.

LECTION—THE ANNUAL MEETING
of the stockholders of the Pittsburg. Cinciunati and St. Louis Railway Company will be
held at the principal office of the company, in
the city of Columbus, O., on TUESDAY,
March 19, 1889, at 10 o'clock a. M., for the purpose of receiving the annual report for 1888, the
election of 13 directors to serve for the ensuing
year and the transaction of such other business
as may properly come before the meeting.
The transfer books will be closed on Saturday,
March 9, and reopened on Friday, March 22,
1889.

S. B. LIGGETT, Secretary,
mh6-58-n

BUSINESS CHANGES. THE PARTNERSHIP HERETOFORE
existing between L. N. Ireland and J. E.
Hughes, under the firm name of Ireland &
Hughes, is this day dissolved by mutual consent, L. N. Ireland retiring. J. E. Hughes continuing the business at the same place, all accounts owing to the said partnership are to be
received by the said J. E. Hughes and all demands on said partnership are to be presented
to him for payment. L. N. IRELIAND.
J. E. HUGHES.
PITTSBURG, PA., March I, 1888. mh8-65-D

SEWICKLEY

and other P., Ft. W. & C. R. R. dwellings and lots for sale and rent; low prices; send for SAMUEL W. BLACK & CO., Established 1878. 99 Fourth avenu

GEO. H. BARBOUR,
CIVIL ENGINEER,
Surveyor, Draughtsman and Designerof
Bridges Roofs and Mill Buildings,
Room & Eisnar Buildings, Room 62 Eisner Building, del2-k66-D 64 FIFTH AVENUE, Pittsburg. HUTTER

RECEIVED DAILY
O. K. STEVENSON & CO.,
ES AND TABLE DELICACIES,
SIXTH AVENUE. ja5-89-MWF

CU., Huntingon, Pa. 182-18-MWF

WANTED -- INFORMATION OF THE Webereabouts of Tobias Grammel, who left New Orleans for Pittsburg, Pa., in the year 1815, for the purpose of working in the iron factories of that city. By addressing the undersigned (his sister) in will gain information that will be to his interest. Miss. ROBA STEINN, 708 K street, Sacramento, Oal, FRESH BUTTER
RECEIVED DAILY
BY GEO. K. STEVENSON & CO.,
GROCERIES AND TABLE DELICACIES,

Display advertisements one dollar p equare for one insertion. Classified advertise ments on this page such as Wanted, For Sale To Let, etc., ten cents per line for each inser tion, and none taken for less than fifty cents

THE PITTSBURG DISPATCH

BRANCH OFFICES. For the accommodation of the public. Branch Offices have been established at the following places where Want, For Sale, To Let, and other transient advertisements will be received up to 9 P. M. for insertion next morning: Advertisements are to be prepaid except whe advertisers already bave accounts with THE DI

THOMAS MCCAFFREY, 3500 Butler street. EMIL G. STUCKEY, 21th street and Penn ave. E. G. STUCKEY & CO., Wylie ave. and Fulton st N. STOKELY, Fifth Avenue Market House, BAST END. J. W. WALLACE, 6121 Penn avenue. MCALLISTER & SHEIBLER, 5th av. & Atwood s SOUTHSIDE. JACOB SPOHN, No. 2 Carson street. CHAS. SCHWARM, 1707 Carson street. AlleGHENY. A. J. KAERCHER, 39 Federal street. FRED H. EGGERS, 172 Ohio street, F. H. EGGERS & SON, Ohio and Chestnut sts.

WANTED-HELP. Male Help. W ANTED-AT ONCE-A DREG CLERK, A' J. F. MOERSCH, 212 Market street, mbs-1 WANTED-DRUG CLERK, ONE SPEAKING German. Address OPIUM, Dispatch office mh8-62

. F. STEVENSON, Arch and Jackson streets

THOMAS MCHENRY, Western and Irwin aves

G. W. HUGHES, Penusylvania and Beaver ave PERBY M. GLEIM, Rebecca and Allegheny ave

WANTED-A BARBER OB BOY WITH EX-PERIENCE. Apply to D. W. HIGGINS, mh8-69 WANTED - A FIRST-CLASS ENGINEER; must know how to run electric light plant; highest salary paid. Address P. O. BOX 506. mh8-71 WANTED - EXPERIENCED WOOD TURNER. Apply at once to EILER, BREIT-WEISER & CO., South Twenty-third st., S. S., eity.

WANTED - AGENTS - BIG MONEY FOR hard workers - a new thing; agents wanted for Pennsylvania. Address LOCK BOX 1254, Corry, Pa. WANTED-SALESMEN TO REPRESENT paint manufacturing co. Address THE WM. B. PRICE MANUFACTURING CO., Balti-more, Md.

WANTED-FOREMAN AND MACHINISTS VV at good wages; good references required THE AMERICAN NAIL AND MACHINE CO. Findlay, O. mh7-17 WANTED-A COLLECTOR AND CANVASSER for the Metropolitan Life Ins. Co.
Apply to H. BROCKBANK, Supt., 66 Federal 8t.,
Allegheny. WANTED-AGENTS-& PROFIT ON THE

VV best book for carpenters and mechanics, arents sell five a day easily. HOWARD CHALLEN, Publisher, 10 Spruce st., New York, mb7-12-F WANTED-IMMEDIATELY-GOOD HONEST Catholic men to obtain orders on our new book just published; references required. MUR-PHY & MCCAETHY, McCance block, room 3.

WANTED - TWO RELIABLE MEN WHO are acquainted with property owners in this city and adjoining counties: must be active and have good references, ROOM 4, 49 Fifth ave. mh8-11 WANTED-A THOROUGHLY COMPETENT tinner; must be a good roofer and general job worker and sober; married man preferred; a permanent job for the right man. FULTON BROS., Braddock.

WANTED - AGENTS FOR ENGINEERS Log Book; steam neers buy on sight and save many times its cost (flexible, 76c; half-roan, \$1); & percent off to agents. UHALLEN, Pub., 10 Spruce st., New York. mh7-13-F, WANTED-GOOD, RESPONSIBLE DEAL-EIS to handle the Helpmate Sewing Ma-chine in every town in Western Pa., Eastern O. and W. Vs. For terms, etc., address R. McLAUGH-LIN, P. O. Box 538, Pittsburg. mb8-4 WANTED-A GOOD SALESMAN: ONE familiar with machinery and having an acquaintance with the iron and other manufacturers in this city; one who has received a mechanical education preferred. Apply, with reference, IRON, Dispatch office. WANTED-AGENTS ON SALARY; #75 PER

wouth and expenses paid any active man or woman to sell our goods by sample and live at home; salary paid promptly and expenses in advance; full particulars and sample case free, we mean just what we say. Address STANDARD SILVERWARE CO., Boston, Mass. fels-3-D WANTED-STRICTLY FIRST-CLASS MIL-LINER to trim and superintend the de-partment; call Friday morning between 9 and 12 o'clock. J. D. BERND & CO., 815, 817 Liberty st. mi8-80

Male and Pemale Help WANTED-IMMEDIATELY-FARMHANDS:
cooks and chambermaids, \$5 50 to \$4 per
week; 200 house girls, 20 for hotels: laundress; all
first-class help report here; large numbers are employed daily. MEEHAN'S, 545 Grant st. mh4-D

Wanted-A Position as assistant bookkeeper, shorthand and typewriter, address A. X.. Dispatch office.

WANTED-PARTNERS.

WANTED-IN A SUCUESSPUL MANUFACTURING firm in this city, a competent business man to purchase a 1-5th interest and take the management of one of the departments; amount of capital required \$15,000; the business is well established and highly prosperous; present members of the firm are well known to us and are worthy of implicit confidence in every respect and are strong financially; all communications and conferences will be treated confidentially. JAS. W. DRAPE & CO., 129 Fourth ave., Pittsburg. WANTED-ROARDERS AND LODGERS.

WANTED-OCCUPANTS FOR TWO ROOMS, with board. Apply at 65 RIVER AVE., Al-WANTED-ROOMS. HOUSES.

WANTED-BY A LADY TEACHER, ROOM, furnished or unfurnished, north of parks, Allegheny. Address TEACHER, Dispatch office. mh8-79

WANTED-FINANCIAL. WANTED-MORTGAGES-MONEY TO LOAN in sums to suit, at 4%, 5 and 6 per cent. GRAEBING & LYON, 128 Fourth ave. ap6-e1-D WANTED-RENTS TO COLLECT; MONTH-LY settlement with itemized statement, BLACK & BAIRD, 95 Fourth avenue. a28-a29-r

WANTED-MORTGAGES ON CITY PROF ERTY, over \$4,000; 4% per cent; no tax HENRY A. WEAVER & CO., \$2 Fourth avenue. mh2-a22-D WANTED-RENTS COLLECTED PROMPT-LY; property managed with satisfaction. ALLES & BAILEY, 164 Fourth avenue, Tel. 167. iai9-81 WANTED-MORTGAGES-SUMS FROM \$600 W to \$500,000 to loan at 4%, 5 and 6 per cent JAS. W. DRAPE & CO., 129 Fourth avenue, Pitts burg. mh8-96-MWFS

WANTED-MORTGAGES, LARGE OR small, at 4½ to 5 per cent, according to kind and size of mortgage. W. A. HERRON & SONS, 80 Fourth ave. mhl-38-1, 4, 5, 8, 11, 12, 15, 18, 20, 22, 25, 27, 29 WANTED-LOCAL MANAGER, \$1,000 A year; permanent position; no soliciting or peddling. Apply by letter to J. STEPHENS, gen'i Mgr, 227 Main st., Cincinnati, O. mb3-95-MWF

WANTED-TO LOAN 4500,000, IN AMOUNTS of \$1,000 and upward, on city and suburban property, on 4% per cent. free of tax; also smaller amounts at 5 and 5 per cent. BLACK & BAIRD, 95 Fourth avenue. WANTED-TO LOAN \$200,000 ON MORT-\$300,000 at 45 per cent on residences or business property: also in adjoining counties. S. H. FRENCH, 125 Fourth avenue. oc31-c84-D WANTED-MORTGAGES-\$1,000,000TOLOAN W on city and suburban properties at 45, 5 and 6 per cent, and on farms in Allegheny and adjacent counties at 6 per cent, no money loaned out of Fennsylvania. 1. M. FENNOCK & SON, 105 Fourth avenue.

WANTED-BY PEARSON, LEADING PHO-TOGRAPHER, 96 Fifth avenue, Pittsburg, and 43 Federai street, Allegheny, everybody to know that he is making fine cabinets at 41 50 per dozen; photos delivered when promised: instan-taneous process. WANTED-PEOPLE WHO ARE LEAVING the city or breaking up housekeeping to know we will store your goods at our warcrooms, or sell them at your residence; lowest rates; furniture moving and packing attended to PITES BURG AUCTION CO., 85 Third ave. min-57 W ANTED-TO LEASE THE WARM SPRINGS HOTEL and grounds; established in 1775; the cidest, most historic and romantic summer resort in the State of Pennsylania; located five miles from Huntingdon station, on the main line of the Pennsylvania Ballroad. Apply to M. MCNEII. & CO., Huntingdou, Pa. fc24-H6-MWF

WANTED-MISCELLANEOUS. WANTED - A SECOND HAND STEAM hoisting machine with double drum for stone quarry; give price and address, OAK-DALE QUARRY CO., LIM., Dawson, Pa. mh7-54 WANTED - PARTIES DESIRING TO DIS-POSE of their furniture and household goods either by auction or private sale, call or ad-dress ROOM 88 Elsner building, oor. Fifth ave., and Wood street.

WANTED-PUBLIC TO KNOW THE ELITE GALLERY, 516 Market street, Pittsburg, will make cabinets for \$1.00 per doz., and show proofs, until May 1; so come early; bring the little ones; use elevator. WANTED - BUYERS FOR GOLD AND WANTED-EVERYBODY TO KNOW THAT H. Terlieyden has laid in a large stock of American watches, gold and eliver, that he can sell as low as the lowest; remember the place. HENRY TERHEYDEN, 830 Smithfield st.

FOR SALE_IMPROVED REAL ESTATE. FOR SALE-SOUTH HILAND AVENUE, very desirable residence, 8 rooms; all conveniences; lot 37-52140 to aller; stable and sever connections. HEARY A. BREED, 516 Market st.

POR SALE—ON COLLEGE AVE., LOT 50x170
to 20-foot alley, one-story frame cottage of 5
rooms; stone foundation under whole house; convenient to both steam and cable cars; \$3,000.
THOS. LIGGETT, 114 Fourth ave. mb3-137-TFFSSU FOR SALE-ON PENN AVE.. BETWEEN Negley and St. Clair st.; lot 25x145 to Kfrk-wood st., frame house of 4 rooms, front and back porches, sewer connections, etc; only \$3,000. THOS. LIGGETT, 114 Fourth ave. mh3-135-MWFSSu

TOR SALE—CHEAP IF SOLD AT ONCE—A desirable East End residence; 8 rooms, late improvements; large lot; near steam and cable cars; location good; send for full information. See W. A. HERHON & SONS, 50 Fourth avenue. mh2-13-2.5.8.11 POR SALE-FOR \$2,000-ON MONTHLY IN-STALLMENTS of \$30, a good brick house of 6 rooms, bath, range, nat. gas; possession can be had at once; No. 301 Plymouth st.: call or send for particulars. W. A. HERRON & SONS, 80 Fourth avenue. mill-65-Myp

TOR SALE \$4,080 \$500 CASH, BALANCE IN rent-will buy a 2-story frame slate-roof dwelling, etc., in East End, near station; city water and gas, bath and all conveniences; tile hearth in partor; natural gas. Inbuire MORRIS & FLEMING, 106 Fourth avenue. FOR SALE-DESIRABLE HOUSE, BEN VENUE PLACE, P. R. R., new Queen Anne
dwelling of 8 rooms, reception hall, bath, w. c.,
porches, laundry; all conveniences; large lot, fox
120, with forest trees, etc.; price reasonable; terms
to suit. BLACK & BAIRD, 36 Fourth ave.

POR SALE—A BARGAIN IF SOLD SOON only \$6,500 for an East End residence, new: rooms well finished and papered, beside bath, laundry, storage room; latest improvements; lo \$2110 ft. (or more ground can be had if desired) near steam and cable cars. W. A. HERKON & SONS, \$0 Fourth avenue, mb7-44-7, \$11, 15 FOR SALE-WITHIN SMINUTES' WALK OF FOR SALE—WITHIN 3 MINUTES WALK OF
Roup station, clegant neighborhood: lot
50x165; brick house of 8 rooms, bath roem, laundry, large closets, furnace, plate glass windows,
hardwood fluish, marble and carved wood mantels, clegantly papered, plumbing and everything
of the very best; only \$40,000. THOS. LIGGETT,
114 Fourth ave.

FOR SALE—COR. LOT ON ELLSWORTH
Ave., 55x128, frame house of 8 rooms, bathroom, basement laundry, natural gas all through
the house; good drainage; wide hall in center of
house; electric belis and all modern improvements; within 3 minutes' walk of Roup station;
good neighborhood; only \$6,000. THOS. LIGGETT, No. 114 Fourth ave.

mh3-135-MWFSSu

FOR SALE-ON PAVED STREET IN EAST END, within four minutes' walk of either I END, within four minutes walk of either line of cable cars or East Liberty station; lot 47x 129, to a 29-loot alley; new selected brick of 6 rooms, bath and 2 rooms in finished attle, good wide hall and vestibule, electric bells, electric light, speaking tubes, etc. 8, 200, or will sell house; lot 24x120 for \$6,500. THOS, LIGGETT, No. 114 Fourth avenue. 114 Fourth avenue. The Fourth avenue.

The Sale-on Good Street in East End, four minutes from Fifth avenue cable cars, and about six minutes from Roup Station, frame house; 8 rooms; bath room; basement laundry; lavatory under front stairs; slate manfels; natural gas; elegant front and side porches; elegant neighborhood; lot 42x130, very desirable in every respect; only \$7,500. THOMAS LIGGETT, No, 114 Fourth avenue.

mh3-137-TTF88u FOR SALE-FIFTH AVE., E. E., NEAR HI-LAND ave., substantial 2-story frame dwelling containing 9 rooms, reception hall, inside shutters and w. c., slate and marble mantels, laundry, etc.; the woodwork and finish throughout the entire first floor is solid wainut, very nicly finished; lot is on corner, Stx110 feet to an alley; must be solid at once; price low. SAMUEL W. BLACK & CO., 99 Fourth ave. mh2-8 MWF FOR SALE-ON GOOD STREET IN THE
East End, three minutes' walk from Fifth
avenue cable cars; elegant neighborhood; large
corner lot 60x150; new brick house, reception hall,
parlor, dining room, kitchen and pantry on first
floot, 4 bedrooms and bathroom on second floor,
4 good rooms in attic, natural gas, electric bells
and all latest improvements; only \$15,000. THOS.
LIGGETT, No. 114 Fourth avenue.

mh3-135-TTFSSU

TOR SALE-NEGLEY AVE., NEAR PENN. A model new Queen Anne pressed-brick res-ence of 15 elegant large rooms, reception hall, all idence of 15 elegant args to the mantels and the handsomely papered, slate mantels and the hearths, beautiful combination chandeliers, wired for incandescent lights, electric bells, speaking tubes, bath, inside w. c., good sewerage, all the latest improvements and conveniences, large lot, etc.; call at office, BLACK & BAIRD, 85 Fourth mh7-52-7, 8, 11, 13, 15 DORSALE-QUEEN ANNE PRAME DWELL-

I ING, close to P. R. R., on ashbalt paved street; 10 rooms, reception hall, bay window in dining room, hard-wood staircase, stained glass windows, china closet, range, bath, inside w. c., laundry with stationary tubs, state mantels, furnace, natural gas, complete sewerage, flagstone sidewalks, large lot 50x100 feet; terms, \$1,000 cash, balance to suit buyer. BLACK & BAIRD, 95 Fourth ave.

TOR SALE—ON SOUTH HILAND AVENUE, lot 37/5x140 to 20-foot aliey; selected brick of 8 rooms, bath room, basement laundry, rood dry cellar, hot and cold water, natural gas all through the house, large front porch, elegant shade trees, tile hearths, silding doors between parlor and diningroom, everything in perfect order; stable on rear of lot; elegant neighborhood; convenient to both steam and cable cars; reason for selling owner leaving the city. THOS. LIGGETT, 114 Fourth ave.

TOR SALE—A BARGAIN IF SOLD AT ONCE, beautiful corner lot on two prominent paved streets in East End, dairn: elegant new brick house; parlor, dining-room, reception hall, library, kitchen and large pantry-room on first foor; 5 bed-rooms, bath and inside w.c. ou second foor; large finished attic, with servant's room, cedar closet and trunk-room; sliding doors; speaking tubes, electric bells, perfect in every respect, and elegant neighborhood. THOMAS LIGGET!, No. 114 Fourth avenue. mh3-127-17FSSu TOR SALE-A HANDSOME SHADYSIDE TOR SALE—A HANDSOME SHADYSIDE residence; one of the finest avenues in the East End; convenient to railroad station; 12 spacious rooms and replete throughout with all the more recent appliances; reception hall, cabinet mantels, natural gas, bath, lavatory, etc., etc.; piazza in front, large lot, side entrance, alley in rear; everything in prime order; almost new; immediate possession given and price and terms much less than actual value to a prompt purchaser. JAS. W. DRAPE & CO., 125 Fourth avenue, Pittsburg.

Allegheny Residences.

FOR SALE-FRONTING THE PARKS, ALlegheny, for \$15,600, large and commodious dwelling of 14 rooms; lot 21.6 feet; terms casy.

W. A. HERRON & SONS, 80 Fourth avenue.

mh3-121-mwp

TOR SALE—\$,500—HANDSOME RESIDENCE, nine rooms, large lot, Federal at. extension, near Linden avenue, Second ward, Allegheny; electric car station; a complete home, elecant and comfortable; very cheap. A. LEGGATE & SON, Il Federal st., Allegheny. DOR SALE-SECOND WARD, ALLEGHENY, The small houses 2 rooms; close to street cars; city water and natural gas; these are the cheanest little houses in the city, \$650 on monthly or quarterly payments; even this price would be liberally discounted for eash; title perfect, JOHN H. McCREERY, 56 Fifth avenue. mb3-5-MWF

FOR SALE-THAT EXCELLENT BRICK dwelling, with good lot, No. 105 Liberty street, Allegheny: 9 rooms in dwelling, with bath, w. c., natural gas. etc., etc.; to be sold at public sale on Thursday afternoon, March 14, at 2 o'clock, on the premises; the owner is a non-resident and will sell at a sacrifice; terms made known at sale; title perfect. JAS. W. DRAFE & CO., Agents and Auctioneers, 129 Fourth avenue, Pittsburg, mh8-W-MWThFS

Suburban Residences. FOR SALE-ON WALLACE ST., WILKINS-BURG, 2-story brick house of 8 rooms, front and back porches; both gases, good water; lot 52x143, set with fruit and shade trees; very desiraole location; terms to suit; price \$3.800. THOS LIGGETT, 114 Fourth ave. mh3-128-mwfsu FOR SALE-HOLLAND ST., WILKINSBURG. New frame dwelling, 6 rooms, reception hall, New frame dwelling, 6 rooms, reception hall, bath, natural gas, city water, siate mantels, etc., large lot, with fruit and shade trees and well sewered; only 4 minutes' walk from station, BLACK & BAIRD, 35 Fourth ave. mh4-14-MWF POR SALE-ON WATER ST., WILKINS-BURG, corner lot, 58x155, good frame house of 5 rooms, good well of water; lot well set with grabes, peaches, pears, etc.; price only \$2.600; small cash payment, balance in monthly payments. THOS, LIGGETT, 114 Fourth avenue.

FOR SALE-TWO ACRES OF LAND AT Howard Station, P. V. and C. railroad, with fine house, containing seven rooms, water in kitchen, spring-house, grapery, fruit trees, etc. This beautiful place is located in what is commonly called Forestville, and only about five miles from the city, and cost only ordinary car fare. This place will be sold at a great sacrifice, if sold soon, or will rent the same reasonable. Apply FOR SALE-OR TO LET-ONE OF THE MOST

FOR SALE-OR TO LET-ONE OF THE MOST beautiful suburban piaces in Allegheny county; the house is large, containing is room, splendidly finished, and surrounded with wide verandas; it is completely fitted up with bathrooms, water closets and natural gas; there is a good stable and handsome fowthouse; the grounds are very heautiful and well supplied with choice shrubbery, fruit and ornamental trees; the whole will be sold, with from I to 5 acres of ground, at a very moderate price. HNOXVILLE LAND IMPROVEMENT CO., 55 Knox avenue, Knoxville borough,

FOR SALE-LOTS. FOR SALE-THREE LOTS 20x110, FORTY FIFTH street near Butler'street; chesp, or easy terms. W. W. MONEILL & BRO... is Fourth avenue. Fourth avenue.

**Month a year ago, if sold quick, although the price of property has steadily advanced in the same time all over the city, cheap and desirable building lots in the Ruch plan, Thirteenth ward, contiguous to two lines of cable cars; call or send for plans. W. A. HERRON & SONS, 80 Foorth avenue.

Month avenue.

**Month a year of the plan and desirable building lots in the Ruch plan, Thirteenth ward, contiguous to two lines of cable cars; call or send for plans. W. A. HERRON & SONS, 80 Foorth avenue.

FOR SALE-FIRST-CLASS RESIDENCE LOT, 100x225, on Negley avenue, with all street improvements paid: can be sold only to one who will build one large residence. MELLON BROS, 6349 Station st., East End. mn3-48-MF The Sale-Brushton Station. THE finest building lots in the market to-day for the money; improved walks, with 60-foot streets; all buildings set back is feet from street line; call or send for colored plan. JOHN F. BANTER, Agt., 512 Smithfield st. mh2-75-MWF POR SALE-LOTS, LOTS, ON SOUTH
Hiland ave., Center ave., Penn ave., Fifth
ave., Barton st., Wallingford st., Walnut st.,
Edwin st., O'Hara st., Roup st., Conrad st., and
all the principal sts. and aves, in the East End at
lowest market prices, THOS, LIGGETT, No. 114
Fourth ave.

Fourth ave.

TOR SALE—(20)—CRAIG ST. LOTS, NEAR
Fifth ave., \$65 per front foot, 50x142 feet to
alley, facing east; very desirable; street is sewered and graded midway between Fifth ave. and
proposed Center ave. cable lines; enhancement certain; terms easy. SAMUEL W. BLACK & CO.,
willows. Porth ave.

POR SALE—ONE OF THE FINEST BUILD-ING sites in the East End, 196 ft. front on prominent st., by 300 ft. deep; within 1 minutes walk of Fifth ave. cable cars and 7 minutes of R. R. station; magnificent view and elegant neighborhood; will sell all or half; only \$60 per foot; cheap. THOS. LIGGETT, No. 114 Fourth ave. mh7-20

TOR SALE-LOTS ON MAPLE AND LINDEN avenues and Lombard street, Allegheny, in the Tenth and Twelfth wards; on easy terms. Apply to JOSEPH McNAUGHER, 43 N. Diamond st. mh7-98-D

Farms. OR SALE—FARMS NEAR MORGANTOWN,
W. Va.: all kinds, sizes and prices; see nolee in this issue of residences and building lots
or sale in Morgantown. Write for descriptive
stio T. W. ANDERSON, Morgantown, W. Va.
fe2-7-MyF81 OR SALE-174 ACRES SMOOTH, VERY convenient tarm, facing E, and S.; well acree; 52 acres timber, 120 acres pasture and seadow; 6 acres choice bearing fruits; large

rame buildings, new lenant house, etc.; good itie; only \$20 per acre. E. H. BUTERBAUGH, lomer City, Pa. FOR SALE-RESIDENCES AND BUILDING lots in Morgantown, W. Va.; also farms near Morgantown; we have a railroad, the State University, natural gas, and will have slack water this year. Write for descriptive list to T. W. ANDERSON, Morgantown, W. Va. fe24-7-MWFSu

TOOR SALE-18,000, Third avenue dwelling.
29,000, Ben Venue, new brick residence.
20,200, Oakland, fine brick house 8 rooms.
31,900, Brushton, new elegant 5-room frame.
310,500, Shadyside, a beautiful residence property.
35,000, Forbes street, near Gist, fuely finished.
Brick residence of 9 rooms. All on eazy terms.
W. W. McNEILL & BRO., 162 Fourth ave.

FOR SALE-BUSINESS.

Business Chances. FOR SALE-A SALOON IN COLUMBUS Ohio; price, \$1,500. Address MATT HEF FERN, Delaware, Ohio. mh7-97 TOR SALE-\$1,500-FINE RETAIL GROCERY good location in Allegheny; established rade. W. W. McNEILL & BRO., 162 Fourth

FOR SALE - DRYGOODS AND store in city; stock clean and saleable and will run about \$500: 6 living rooms; rent very low; nice opening. Full particulars from BALTEN-SPERGER & WILLIAMS, 154 Fourth ave.

mh6-55-WF TOR SALE - DRYGOODS AND NOTION FOR SALE-A RETAIL GROCERY BUSINESS

1 (an old-established stand), with good paying trade; one of the best thoroughfares in Allegheny; stock and fixtures worth about \$3,000; business about \$30,000. JAS. W. DRAPE & CO., 129 Fourth ave., Pittsburg. FOR SALE-SHOE STORE-BEST TOWN IN Western Pennsylvania: established 10 years; best location in the city; stock small; will sell cheap; present proprietor must retire owing to poor health; a good chance for a live man. Ad-dress SHOE, Dispatch office. TOR SALE-NEAT CIGAR STORE: GOOD

P paying small drygoods and notion store, either would sait lady: stores of all kinds and prices, bakeries, boarding houses, hotels, confectioneries, bakerles, boarding houses, hotels, et restaurants, coal works, etc.; 100 bus SHEPARD & CO., M Fifth ave. TOR SALE-A DRUGSTORE, WITH SODA Tourtain and simil stock, paints, oils, cigars and tobacco, in a thriving manufacturing town on line of railroad, near to city a corner store and splendid business stand. Particulars from JAS. W. DRAPE & CO., 129 Fourth avenue, Pittsburg. mb8-94-D

POR SALE-A HALF INTEREST IN A LARGE general store in an active manufacturing town on line of railroad, near the city; business about \$80,000 annually and paying well; the proprietor needs assistance for office work, and with sell a half interest on reasonable terms to a competent man, and no other need apply; this is a rare opening; none better in the county in this line of business. Particolars given confidentially by JAS. W. DRAPE & CO., 129 Fourth avenue, Pitts-mhs-94-D

FOR SALE—A DESIRABLE BUSINESS PROP-ERTY on Smithfield st., near Fourth ave. Inquire of C. G. MILNOR, @ Fourth ave. mhs-99 FOR SALE-MISCELLANEOUS. Machinery and Metals.

FOR SALE-SECOND-HAND ENGINES AND boilers; all sizes and styles kept in stock, from 4 to 100 h. p.; all refitted; good as new, at lowest prices; mounted portable engines, 8 to 25 h. p. 22-25 Park way. J. S. YOUNG, Allegheny, Pa. ja3-92-MWF OR SALE-28x48 CORLISS ENGINE: ONLY run a year; can be seen in operation; price n application; also a new Strange Co. stave mahine, all complete; capacity 10,000 in 10 hours; rill sell at low figure. J. A. MCCORMICK, 100

POR SALE—CONTRACTORS' MACHINERY: one 7/5x12-inch double engine, double drum; others large and small, with single or double friction drums; wire and manils rope, centrifugal pumps, etc.; two 25x45-inch horizontal engines with flywheels. THOMAS CARLIN'S SONS, cor, Lacock and Sanguskysis., Allegheny. jai7-MWF

FOR SALE-MORTGAGES I MORTGAGES from \$500, \$1,000, \$1,500 and upward, bearing 6 per cent interest, approved by attorney. These mortgages are nearly all purchase money mortgages. An excellent investment for anybody, Apply to O. R. TOUDY, 1721 Carson street, South Side.

FOR SALE-FIREPROOF SAFE, MEDIUM size, in good order; cheap. Inquire 704 LIB-ERTY AVE. FOR SALE-CHEAP-1 SAFE, PERFECT order: 1 spring wagon, 1 good sound work horse, 1,400 pounds, at IRON YARD, corner of Market and Greenwood ave., Allegheny, Pa. mh8-10 FOR SALE—CHEAP—THE ENTIRE OFFICE furniture and fixtures of the German Fire Insurance Company: 2 from safes, counters, desks, chairs, bookcases, carpets, stoves and partitions; as the company intends moving during the month to their own-building, No. 601 Wood street. GER—MAN FIRE INS. CO., cor. Sixth ave. and Wood st. mh5-30

PERSONAL-BOOKS WANTED-IF YOU have one book worth 10 cents, or a library worth \$1,000, let us know: we will buy one as quickly as the other. LEVI'S BOOK STORE, Seventh Ave. Hotel building.

PERSONAL—WHY TROUBLE YOUR WIFE, mother or daughters in repairing and cleaning your old clothes, when it can be done for a trifle by DICKSON, the Tallor, cor. Fifth ave. and Wood st., second floor? Charges moderate; facilities unsurpassed; suits made to order; spring styles now ready. Telephone 1558. FOUND. TOUND-THE TRUTH! WE SUFFERED UNTULD agonies! Dr. Griffith's Ta-va-zon remedles cured us when all other means had failed. Brs. Rev. Lot Lake, Mrs. Wn. G. Cover, Youngstown, O.: Mrs. Hannah John, 663 Forbes st., John S. Fahey, Tallspoosa, Ga.; Thomas Brown, S. S.; Michael Hines, 121 Wylle ave., and thousands of others. We invite the worst cases from whatever cause. See testimonials at GRIFFITH'S PHARMACY, Third and Grant, Pittsburg, Pamb8-14

LEGAL NOTICES. Law Offices CHAS. F. McKENNA,

Law Offices CHAS. F. McKENNA,
No. 146 Fifth ave.
No A DMINISTRATION NOTICE - ESTATE of Eccles Robinson, deceased-Notice is hereby given that letters of administration

hereby given that letters of administration upon the above-named estate have been granted to Letitia Robinson and all persons indebted to said estate are requested to make immediate payment, and those having claims against the same will make them known without delay.

LETITIA ROBINSON, Or her attorney in fact, F. E. MOORE, No. 68 Fourth ave., Pittsburg. mhi-7i-F

City Residences. TO LET-6 ROOMS, ATTIC, HATH, BANGE, etc.; Fifth avenue, near Washington st.; 89 per mo. W. A. HERRON & SONS, 50 Fourth avenue, mh7-65

TO LET-A GOOD BRICK DWELLING IN the city, convenient to Center avenue stree cars: 8 rooms, with bath, etc. JAS, W. DRAPI & CO., 129 Fourth avenue, Pittaburg. mb8-95 TO LET-BRICK HOUSE OF 8 ROOMS, HALL, bath, both gases: good cellar; 43 Webster ave., cor. Trent st., near Penn Incline or Center ave. cars. W. J. PRENTICE, 1009 Liberty ave. min-110

East End Residences. TO LET-EAST END HOUSES; QUITE number; call or send for printed list free. A. HERRON & SONS, 30 Fourth avenue. mir-4-7,8,9,12,14,16

TO LET-ON REBECCA ST., TWENTIETH A ward, house of 10 rooms, with bath and lam-fry; furnace in cellar; large lot with fruit trees, grapes in abundance; beautiful location; also small cottage with garden and grape above reat Cheap. Inquire at 2509 FENN AVE.

TO LET-BRICK HOUSE ON MEADOW ST.,
between Lincoln and Park aves., East End.
10 rooms, bathroom, bot and cold water, natural
gas, good cellar, stable on lot; rent \$500 per annum.
Inquire NEXT DOOR, or of DAVID BLAIR,
Liberty ave. and Edmund st., Twentieth wards.

mb3-38

TTO LET-ONLY ES-ELLSWORTH AVE. Minima 2 minutes: walk of Roup station and cable line, a two-story and mansard brick dwelling of 8 rooms, bathroom, hall and vestibule, laundry, natural and artificial gas, newly painted, large lot, etc.: free rent to April 1: an elegant location. PITTSBURG CO., LIM., Real Estate and Insurance, 128 Fifth ave.

Allegheny Residences. TO LET-RENT ONLY \$40 A MONTH, CLIF-TON place, Second ward, Allegheny, near new electric railway, containing 10 elegant rooms, salon, parlors, wide hall, instural and artificial gas, stable and carriage house; all necessary con-veniences: 7 acres of ground covered with fruit and shrubbery surround this beautiful home, thus making it one of the most desirable, BLACK & BAIRD, 85 Fourth ave.

TO LET-THE DWELLING HOUSE AND stable now occupied by Dr. Johnston, Butler street, Etna. Inquire of GEORGE SEEL, Wible street, Etna. TO LET-AT HARMERVILLE, SIX-ROOMED A house with large storeroom attached; good grocery stand. Address MRS. MARY McCRUM, Box 13, Hoboken, Pa. mh4-33 TO LET-25 HOUSES AT SEWICKLEY: ALL sizes and prices: also some good property for sale. Inquire of GEORGE F. RUDISLI., Real Estate Agent, Sowickley, Pa. 624-8-MWFSH TO LET-ON BIDDLE ST., WILKINSBURG-new house, 8 rooms, late improvements: near station: possession can be had at once; rent low. W. A. HERRON & SONS, 80 Fourth avenue. mh7-45

TO LET-NICE SUBURBAN HOME, NEAR elty line, with 2 or 4 acres of ground; plenty of frult; hard and soft water; frame house, 8 700 ms. hall, porches, etc. A. D. WILSON, 55 Federal street, Alleghen; mh7-9 TO LET-BEAUTIFUL COTTAGE, EDGEfrom station, of 7 rooms, reception hall, natural
gas, well water, etc.; large grounds; \$55 a month,
BLACK & BAIRD, 95 Fourth ave. mh7-50-D

Farms To LET-FARM 160 ACRES, 2 MILES FROM Saltsburg, half mile from White station, West Penn Railroad; house, 5 rooms, barn, etc. A. D. WILSON, 55 Federal street, Allegheny. mh7-9 TO LET OR FOR SALE-EC-ACRE FARM, 6
minutes' walk from town of Manor, on Penna.
R. R., Westmoreland co.; 15 acres timber, balance cleared; house, bank barn and outbuildings, orchard, etc. CHAS. L. MCGUTCHEUN, 108
Fourth ave. jails-30-MWF

TO LET-FURNISHED PARLOR, WITH Altchen and tableware: first-class furniture and sewing machine; natural gas. 41 LOGAN ST., Pittsburg. To LET - SECOND-STORY FRONT ROOM, furnished, desirable location; within a square of two street car lines. Apply at 8 WINDSOR ST., Allegheny. mhs-1 TO LET - ELEGANT NEW FURNISHED rooms for gents only, in the large new building on the corner of Boyd and Watson sts.; references required; inquire on the premises. P. HERMES.

Offices, Desk Room, &c. TO LET-OFFICES IN THE NEW BLAIR building, cor. Federal and Isabelia sts., Allegheny; the offices are very desirable and rent ow. W. A. HERRON & SONS, 89 Fourth avenue. mb1-2-1, 4,6,8,1,13, 15, 18, 20, 22 TO LET-IN THE MCCANCE BLOCK, Smithfield, Liberty and Seventh avenue, well-lighted offices, each room fronting on a prin-cipal street; passenger and merchandise eleva-tors. TO LET-LARGE AND SMALL OFFICES ON the second and third floors of Melion's building, opposite City Hall. Smithfield street; good light: reasonable rent. Inquire at T. MELLON & SON'S BANK, 512 and 514 Smithfield street.

TO LET-NEW OFFICES: SPLENDID LIGHT.
The Germania Savings Bank, 42 Wood st., having changed the interior of its building by adding 18 large, sir and well-lighted offices, with all modern conveniences, elevator, etc., offer the same for rent at reasonable terms. Parties desiring a fine location should apply at once at the BANK. Business Stands.

TO LET-STORE AND DWELLING, (WILL rent store separately), No. 1703 Penn avenue; possession free to April 1. W. A. HERRON & SONS, 80 Fourth avenue. mhi-45-MWF To LET-THE LARGE AND DESIRABLE warehouse, No. 1038 Penn avenue: at present occupied by Win. Charles & Co. Apply to THOS. R. KERR, Room 4, 1036 Penn ave. mb4-11-mws TO LET-FIVE STOREROOMS ON LIBERTY and Fourth, corner Penn and Third, on Ferry and Fourth; rooms and dwelling houses. Inquire of S. MUSGRAVE, 44 Fourth street. mb8-66-FSu TO LET NO. 33 WATER ST., AS A WHOLE or in parts, a fine 3-story business house, elevator, 160 ft. deep to First avenue. W. A. HERRON & SONS, 39 Fourth avenue. mh1-45-mwr mhi-45-mwf

To LET-SECOND AVENUE, NEAR WOOD
st., large 3-story warehouse, private office,
etc.; now occupied as commission house; only
\$1,000 per year. BLACK & BAIRD, 35 Fourth ave.
mh7-30-D

TO LET-ELEGANT STOREROOM WITH plate-glass front; fine opening for bakers and confectionery. China and glass or jewelry business; first-class retail location. Apply to J. H. Alken, 100 Fifth avenue. mb5-35-0 TO LET-LARGE 3-STORY BRICK STORE and dwelling cor. Fifth and Oakland aves., E. E.; excellent stand for business; very desirable for a bakery and confectionery. L. M. PEN NOCK & SON, No. 105 Fourth ave. mb3-6-mwf

TO LET-SMALL HOUSES IN ALL PARTS of both cities. Call or send for list free. W. HERBON & SONS, 89 Fourth avenue. mb7-d-1-7, 8, 9, 12, 14, 16 TO LET-DWELLINGS LARGE AND SMALL In both cities and suburbs: call or send for printed list free. W. A. HERHON & SONS, & mhi-38-MWF TO LET-OUR 'TO LET' LIST, AS HERETO-FORE issued from our office, is now pub-lished every Wednesday and Saturday (without expense to landlords) in The Dispatch only. SAMUEL W. BLACK & CO., 99 Fourth ave.

Miscellaneous TO LET-BRICK STABLE ON SHINGISS ST., Second ward, Pittsburg; either 4 or 8 stalls inquire DAVID STEEN, Fourth ave. and Try at LOST.

OST-ON MONDAY, MARCH 4, A DOLLAR Savings Bank bankbook somewhere on Lib-erty st. Liberal reward will be paid if, left at DOLLAR SAVINGS BANK, Fourth are, mb8-64 TO LET.

AN ELEGANT ROOM for general business purposes, with or without power, is now for rent in the new DISPATCH building on Diamond street, above Smithfield. It is 85 feet in length by 20 feet wide in front and 30 feet at rear. SPLENDIDLY LIGHTED FROM ALL FOUR SIDES, Arranged admirably for offices and workroom.

Rent with power, electric light, steam heating, passenger and freight elevator service, very moderate.

Situation most central in Pittsburg Apply between 11 A. M. and 4 P. M. at NEW DISPATCH BUILDING.

LARGE BUILDING SITES LINDEN AVE. NEAR PENN, EAST END. No lots sold less than 100 feet. Finest elevation and view in the East End get convenient to P. R. R. and Fifth ave. and

ONLY 100 PER FRONT FOOT. First buyers will get choice of lots. BLACK & BAIRD, 95 FOURTH AVENUE.

Call at office for plan. mh3-142-48-12-14-12-22-27-29

AUCTION SALES. A TTRACTIVE AUCTION SALE FRIDAY MORNING, MARCH &

At 10 o'clock, at 311 Market street.

Fine walnut, oak, cherry and mahogany chamber suits, bedsteads, bureaus, washstands, French plate mirror door wardrobes, wood art tables, fancy rockers, fine brasspiano lamp, two planes, fine French clock, cost \$125; elegant parlor suits in brocatelles, silk, fine parlor lamp, bookcases, cupboards, extension tables, china, glass and silverware, stoves, bedding, brussels and ingrain carpeus, hall racks, desks, chiffoniers, folding beds, toilet ware, pictures, etc. Also lot of sundries, notions, sto.

HENRY AUCTION CO., LIM., mh7-29 mh7-29

mh7-29 Auctioneers.

To WHOM IT MAY CONCERN—
That certain 7-octave square Calenburg & Vanpel plano No. 1309, carved legs and two round corners, left on storage by one Miss Hall, of Pittsburg, will be sold for charges (storage and repairs), amounting to \$150, on March 20, 1889, at 10 a. M., at our storerooms, No. 506 Wood street, Pittsburg, unless redeemed on or before said date.

fe24-50-MF H. KLEBER & BRO.

OFFICIAL-PITTSBURG. DEPARTMENT OF PUBLIC WORKS,
PITTSBURG, PA., February 28, 1888.

NOTICE IS HEREBY GIVEN THAT THE
report of Viewers on the damages caused
by the grading of Oakland street, from Fifth
avenue to Bates street, has been approved by
Councils, which action will be final, unless an
appeal is filed in the Court of Common Pleas
within ten (10) days from date.

E. M. BIGELOW,
fe28-8 Chief of Department of Public Works,

DEPARTMENT OF PUBLIC WORKS, PITTISBURG, February 28, 1889.

NOTICE IS HEREBY GIVEN THAT THE Viewers' reports on the construction of sewers on Erin street, from Webster avenue to Wylie avenue, and Reed street, from Miller street to Colwell street, have been approved by Councils, which action will be final, unless an appeal is filed in the Court of Common Pleas within ten (10) days from date.

E. M. BIGELOW, Chief of Department of Public Works. Chief of Department of Public Works.

To Job Printers—Sealed Proposition and binding for the several departments of the city government for the ensuing year. Blanks for bidding and information furnished on application to the office of the City Controller. Bonds to be furnished as required in specifications. The right to accept or reject any or all bids reserved. E. S. MORROW, Controller. mh5-42-D DEPARTMENT OF PUBLIC WORKS,)

NOTICE IS HEREBY GIVEN THAT THE reports of Viewers on the opening of Carnegie street, from Fifty-second street to McCandless street, and Kent alley, from Stanton avenue to Fifty-second street have been approved by Councils, which action will be final, unless an appeal is filed in the Court of Common Pleas within ten (10) days from date, E. M. BIGELOW, Chief of Department of Public Works, fe28-6-D

DEPARTMENT OF PUBLIC WORKS, & NOTICE IS HEREBY GIVEN THAT THE NOTICE IS HEREBY GIVEN THAT THE assessment for the grading, paving and to Negley avenue, is now ready for examination and correction, and will remain in this office for ten (10) days, atter which it will be returned to the City Treasurer for collection,

E. M. BIGELOW,
Chief of Department of Public Works, mb4-29

DEPARTMENT OF PUBLIC SAFETY,
PITTSBURG, March 7, 1889.
SEALED PROPOSALS WILL BE RECEIVED at the office of the City Controller until 2 P. M. on Thursday, March 14, 1889,
for furnishing natural gas at garbage furnace on Hill street, Sixth ward, for the ensuing year.

Bonds in double the amount of the bids will be required; said bonds to be probated before the Mayor or City Clerk.

The Department of Awards reserves the right to reject any or all bids.

J. O. BROWN, mb8-20 Chief Department Public Safety.

mh8-20 Chief Department Public Safety.

CITY TREASURER'S OFFICE,
Municipal Hall, Smithfield street.

NOTICE IS HEREBY GIVEN THAT ALL,
owners (whether residents or non-residents of the city of Pittsburg) of drays carris,
wagons, carriages, buggies, etc., must pay their
license at this office forthwith. All licenses not
paid on or before first Monday in March, 1888,
will be placed in the hands of police officers for
collection, subject to a collection fee of 50
cents, and all persons neglecting to pay on or
before first Monday in May, 1888, will be subject to a penalty double the amount of the
license, to be recovered before the proper legal
authorities of said city. The old metal plate of
last year must be returned at the time licenses authorities of said city. The old metal plate of last year must be returned at the time licenses are taken out, or 25 cents additionat will be charged on the license. Rates of license: Each one-horse vehicle, \$6 00; each two-horse vehicle, \$10 00; each four-horse vehicle, \$12 00; each four-horse hack, \$15 00; omnibus and timber wheels drawn by two horses, \$10 00. One extra dollar will be charged for each additional horse used in above specified vehicles.

J. F. DENNISTON,

Continued Sixth and Eighth Pages. AMUSEMENTS. BIJOU THEATER SALE OF SEATS FOR THE

fel4-70-D

TWELVE TEMPTATIONS' ENGAGEMENT

REGULAR PRICES. GRAND OPERA HOUSE-EXTRA.

Lessee and Manager
NEXT WEEK!
Farewell joint appearances of the comedians,

ARE NOW PROGRESSING.

STUART ROBSON, WM. H. CRANE, And their Company, presenting Bronson Howard's great comedy, THE HENRIETTA. Original Scenery, Properties, Music, Etc. PRICES—Parquet and first two rows of Circle, \$1.50; balance of Parquet Circle, \$1; first two rows Dress Circle, 75c, balance, 30c; Gallery, 25c. Seats now on sale. mh?

HARRIS' THEATER-Every Afternoon and Evening.
"THE DANITES."
March II—J. H. Walliek's Cattle King.
mh7-18 GRAND OPERA HOUSE— MR, JOSEPH MURPHY.

To-night "SHAUN RHUE."
Week March II—Robson and Crane in "The mh8 CASINO MUSEUM-CASINO MUSEUM—
Week of March 4.
Kennedy & Mack-Frank and John. Cuponties—Charles and Alice. The smallest living
being now on earth. Admission 10 cents. Open
from 10 A. M. to 10 P. M.
mb3-42.

TO-NIGHT.

Matinees—Tuesday, Thursday and Saturday,
LHLLY CLAYS'S COLLOSSAL BURLESQUE
COMPANY. mb3-19 BUOU THEATER-TO-NIGHT-"THE FUGITIVE."

HARRY WILLIAMS ACADEMY-

Next Week—"The Twelve Temptations."
mh6-30 ORGANIST AND CHOIRMASTER.
MR. CHAS. DAVIS CARTER
Has resigned from Trinity Lutheran Church,
and will be open for engagement after April L

mh8-70 P. O. BOX 387 or 426 PENN AVE.

CABLE CARS

Pass the door of a new 10-room brick house, all modern improvements, extra well built (not built for sale), on good part of Fifth avenue, Oakland. Immediate possession. Removal of owner from the city is cause of sale. Terms part cash, balance at 5 per cent. SAMUEL W. BLACK & CO., 19 Fourth ave. mh7-86

A. E. LINKENHEIMER, ARCHITECT. 545 Smithfield street, Pittsburg, Pa. Freiheim Freund Building, second floor, fe20-81-D